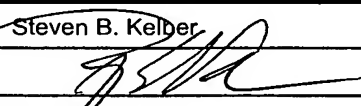


041604 13281 U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>		Attorney Docket No. 2343-185-27	
		First Inventor or Application Identifier JOHN T. BERRY	
		Title	METHOD FOR DETERMINING SUPERFICIAL RESIDUAL STRESS AS APPLIED TO MACHINED, MECHANICALLY OR THERMALLY PROCESSED SURFACES

APPLICATION ELEMENTS <small>See MPEP chapter 600 concerning utility patent application contents</small>		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application PO Box 1450 Alexandria, VA 22313-1450	
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g. PTO/SB/17) <small>(Submit an original and a duplicate for fee processing)</small> <input checked="" type="checkbox"/> Applicant claims small entity status.		ACCOMPANYING DOCUMENTS 6. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 7. <input type="checkbox"/> 37 C.F.R. §3.73(b) Statement <input type="checkbox"/> Power of Attorney <small>(when there is an assignee)</small> 8. <input type="checkbox"/> English Translation Document (if applicable) 9. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 10. <input type="checkbox"/> Preliminary Amendment 11. <input checked="" type="checkbox"/> White Advance Serial No. Postcard 12. <input type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small> 13. <input type="checkbox"/> Request for Priority 14. <input checked="" type="checkbox"/> List of Inventors' Names and Addresses 15. <input type="checkbox"/> Other:	
2. <input checked="" type="checkbox"/> Specification Total Pages 33 3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) Total Sheets 2 4. <input type="checkbox"/> Oath or Declaration Total Pages <input type="text"/> a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. §1.63(d)) <small>(for continuation/divisional with box 16 completed)</small> 5. <input type="checkbox"/> Incorporation By Reference (usable if box 4B is checked) <small>The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4B, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.</small>			
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application no.: Prior application information: Examiner: Group Art Unit:			
17. Amend the specification by inserting before the first line the sentence: <input type="checkbox"/> This application is a <input type="checkbox"/> Continuation <input type="checkbox"/> Division <input type="checkbox"/> Continuation-in-part (CIP) of application Serial No. Filed on <input checked="" type="checkbox"/> This application claims priority of provisional application Serial No. 60/463,160 Filed April 16, 2003.			
18. CORRESPONDENCE ADDRESS Supervisor, Patent Prosecution Services PIPER RUDNICK LLP 1200 Nineteenth Street, N.W. Washington, D.C. 20036-2412 Telephone No. (202) 861-3900 Facsimile No. (202) 223-2085			

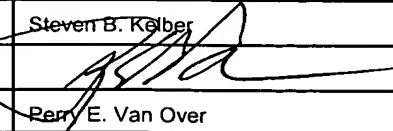
Name	Steven B. Kelber	Registration No.	30,073
Signature		Date	April 16, 2004
Name	Perry E. Van Over	Registration No.	42,197

041604 13281 U.S. PTO

10/825181

FEE TRANSMITTAL				Docket No.		2343-185-27				
				Serial No.		NEW APPLICATION				
				Filing Date		HEREWITH				
				Inventor(s)		JOHN T. BERRY, ET AL.				
				Group Art Unit		UNASSIGNED				
TOTAL AMOUNT OF PAYMENT			\$966.00		Examiner		UNASSIGNED			

1. <input checked="" type="checkbox"/> Applicant claims small entity status. <input type="checkbox"/> Charge any UNDERPAYMENT or credit any OVERPAYMENT in the indicated fees to Deposit Account No. 50-1442. <input type="checkbox"/> Charge the indicated fees to Deposit Account No. 50-1442.						FEE CALCULATION (continued)					
						3. ADDITIONAL FEES					
						Large Entity		Small Entity		Fee Description	
						Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Paid
FEE CALCULATION						1051	130	2051	65	Surcharge-late filing fee or oath	65.00
1. BASIC FILING FEE						1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet	
Large Entity		Small Entity		Fee Description		1053	130	1053	130	Non-English Specification	
Fee Code	Fee (\$)	Fee Code	Fee (\$)			1251	110	2251	55	1-mo. ext. of time	
1001	770	2001	385	Utility filing fee		1252	420	2252	210	2-mo. ext. of time	
1002	340	2002	170	Design filing fee		1253	950	2253	475	3-mo. ext. of time	
1003	520	2003	260	Plant filing fee		1254	1480	2254	740	4-mo. ext. of time	
1004	770	2004	385	Reissue filing fee		1255	2010	2255	1005	5-mo. ext. of time	
1005	160	2005	80	Provisional filing fee		1401	330	2401	165	Notice of Appeal	
SUBTOTAL (1)				\$385.00		1402	330	2402	165	Appeal Brief	
2. EXTRA CLAIM FEES						1403	290	2403	145	Request for Oral Hearing	
tot. claims		63	-	20*	= 43	x	\$9	=	387.00		
ind. claims		6	-	3*	= 3	x	\$43	=	129.00		
<input type="checkbox"/>		Multiple Dependent Claims				\$145	=				
Large Entity		Small Entity		Fee Description		8001	3	8001	3	Advance Copy of Patent	
Fee Code	Fee (\$)	Fee Code	Fee (\$)			1460	130	1460	130	Petitions to the Commissioner	
1202	18	2202	9	Claims in excess of 20		1806	180	1806	180	IDS Submission	
1201	86	2201	43	Independent claims in excess of 3		8021	40	8021	40	Assignment recordation	
1203	290	2203	145	Multiple dependent claim, if not paid		1801	770	2801	385	For Filing RCE	
1204	84	2204	43	*Reissue independent claims over original patent		1814	110	2814	55	Terminal Disclaimer	
1205	18	2205	9	*Reissue claims in excess of 20 and over original patent		OTHER (indicate below):					
SUBTOTAL (2)				\$516.00							
* or number previously paid, if greater; For Reissues, see above						SUBTOTAL (3)				\$65.00	

Name	Steven B. Kelber	Registration No.	30,073	
Signature		Date	April 16, 2007	Telephone
Name	Perry E. Van Over	Registration No.	42,197	

DOCKET NO. 2343-185-27

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: JOHN T. BERRY, ET AL.

SERIAL NO.: NEW APPLICATION

FILING DATE: HERewith

FOR: METHOD FOR DETERMINING SUPERFICIAL RESIDUAL STRESS AS
APPLIED TO MACHINED, MECHANICALLY OR THERMALLY
PROCESSED SURFACES

LIST OF INVENTORS' NAMES AND ADDRESSES

ASSISTANT COMMISSIONER FOR PATENTS
PO BOX 1450
ALEXANDRIA, VA 22313-1450

SIR:

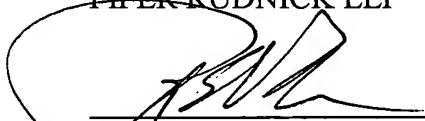
Listed below are the names and addresses of the inventors for the above-identified patent application.

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Mississippi State, Mississippi 39762

A declaration containing all the necessary information will be submitted at a later date.

Respectfully submitted,

PIPER RUDNICK LLP



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